



IN THE CLAIMS

Please amend the claims to read as follows:

Listing of Claims

1-23. (Canceled).

24. (New) A wireless communication apparatus comprising:
a selector that selects one of equalization processing and
RAKE reception as processing for a received signal according to
channel quality;

a first receiver that performs equalization processing of
the received signal if the selector selects the equalization
processing; and

a second receiver that performs RAKE reception of the
received signal if the selector selects the RAKE reception.

25. (New) The wireless communication apparatus according
to claim 24, wherein the selector selects processing for the
received signal based on one of a modulation scheme and a number
of multiplex codes of a transmission signal.

26. (New) The wireless communication apparatus according
to claim 24, wherein the selector selects the equalization

processing when a moving speed of a station that communicated the received signal is detected as being below a predetermined speed level.

27. (New) A receiving scheme selection method comprising:
a selection step of selecting one of equalization processing and RAKE reception as processing for a received signal according to channel quality;

a first reception step of performing equalization processing of the received signal if the equalization processing is selected in the selection step; and

a second reception step of performing RAKE reception of the received signal if the RAKE reception is selected in the selection step.

28. (New) The receiving scheme selection method according to claim 27, wherein processing for the received signal is selected in the selection step based on one of a modulation scheme and a number of multiplex codes of a transmission signal.

29. (New) The receiving scheme selection method according to claim 27, wherein the equalization processing is selected in the selection step when a moving speed of a station that

communicated the received signal is detected as being below a predetermined speed level.